former Docket No. 1023-286US01/P-11786.00

APR 0 5 2004

SHUMAKER & SIEFFERT, P.A.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that my residence, post office address and citizenship are as stated below next to my name is listed below) or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: CIRCUIT BOARD CONSTRUCTION FOR HANDHELD PROGRAMMER

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c. 🔲 was (in the case of a	r 24, 2003 as application serial no. 10/6 PCT-filed application) described and c for which I solicit a United States pater	laimed in international no.	March 8, 2004 (if applicable) or filed and as amended on (if any	/),
I hereby state that I have re any amendment referred to		the above-identified specific	ation, including the claims, as amended by	у
I acknowledge the duty to a Federal Regulations, § 1.56		o the patentability of this app	olication in accordance with Title 37, Cod	e of
certificate listed below and	•		oreign application(s) for patent or inventor entor's certificate having a filing date before	
a. \(\subseteq \) no such applications b. \(\subseteq \) such applications ha	have been filed. ve been filed as follows:			
FOR	REIGN APPLICATION(S), IF ANY, C	LAIMING PRIORITY UND	ER 35 USC § 119	_
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
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ALL FOR	EIGN APPLICATION(S), IF ANY, FI	LED BEFORE THE PRIOR	ITY APPLICATION(S)	l
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	

I hereby claim the benefit of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS
60/508,511	October 2, 2003	



and further appoint the following Practitioners:

Thomas G. Berry	Reg. No. 31,736	Girma Wolde-Michael	Reg. No. 36,724
Daniel G. Chapik	Reg No. 43,424	John Albrecht	Reg. No. 40,481
Stephen W. Bauer	Reg. No. 32,192	Elisabeth Belden	Reg. No. 50,751
James J. Bindseil	Reg. No. 42,326	Kenneth Collier	Reg. No. 34,982
Daniel Greeninger	Reg. No. 48,464	James R. Keogh	Reg. No. 44,824
Daniel W. Latham	Reg. No. 30,401	Catherine C. Maresh	Reg. No. 35,268
Paul McDowall	Reg. No. 34,873	Mark E. O'Connor	Reg. No. 40,108
Thomas F. Woods	Reg. No. 36,726	Michael Soldner	Reg. No. 41,455
Richard Yoon	Reg. No. 42,247		

as my/our attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Shumaker & Sieffert, P.A. to the contrary.

Please direct all correspondence in this case to:

Steven J. Shumaker SHUMAKER & SIEFFERT, P.A. 8425 Seasons Parkway, Suite 105 St. Paul, Minnesota 55125 Telephone: 651.735.1100

Facsimile: 651.735.1100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Family Name Toy	First Given Name Alex	Second Given Name C.
City North St. Paul	State or Foreign Cour Minnesota	ntry Country of Citizenship United States of America
ost Office Address 576 Sean's Way	City North St. Paul	State & Zip Code/Country MN 55109/USA
Alex C. Joy	•	Date: 3/16/04
	City Forth St. Paul F	City State or Foreign Cou Minnesota Ost Office Address 576 Sean's Way City North St. Paul

	•			
Full Name Of Inventor	Family Name Forsberg	First Given Name John		Second Given Name W.
Residence & Citizenship	City St. Paul	State or Foreign Country Minnesota		Country of Citizenship United States of America
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Signature of Inventor	John W. Dass		Date:	3/16/64
<u></u>				
Full Name Of Inventor	Family Name Schommer	First Given Name Mark		Second Given Name E.
Residence & Citizenship	City Maple Grove	State or Foreign Count Minnesota	ry	Country of Citizenship United States of America
Post Office Address	Post Office Address 9135 Kingsview Land North	City Maple Grove		State & Zip Code/Country MN 55369/USA
Signature of Inventor	mark E. Schommer		Date:	3-16-04
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Full Name Of Inventor	Family Name Olson	First Given Name David		Second Given Name P.
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Signature of Inventor	paris P. Oson		Date: 3-16-09	
•				
Full Name Of Inventor	Family Name Phillips	First Given Name William		Second Given Name C.
Residence & Citizenship	City Brooklyn Park	State or Foreign Country Minnesota	гу	Country of Citizenship United States of America
Post Office Address	Post Office Address 8941 Cambridge Court	City Brooklyn Park		State & Zip Code/Country MN 55443/USA
Signature of Inventor:			Date:	3-16-04
Full Name	Family Name	First Given Name		Second Given Name
Of Inventor	Lewis, Jr.	Charles		R.
Residence & Citizenship	City Palo Alto	State or Foreign Country California		Country of Citizenship United States of America
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Signature of Inventor:			Date:	

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

APR 0 5 2004

SHUMAKER & SIEFFERT, P.A.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that my residence, post office address and citizenship are as stated below mean and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor of matter which is claimed and for which a patent is sought on the invention entitled: CIRCUIT BOARD CONSTRUCTION FOR the subject matter which is claimed and for which a patent is sought on the invention entitled: CIRCUIT BOARD CONSTRUCTION FOR

The specification of which a. \(\sum \) is attached hereto b. \(\sum \) was filed on October 24, 200 c. \(\sum \) was (in the case of a PCT-filen which I have reviewed and for which I have reviewed and I have reviewed an	led application) described and cla			(if any),
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of the	he above-identified specification, in	ncluding the claims, as ame	ended by
I acknowledge the duty to disclose Federal Regulations, § 1.56 (attach		the patentability of this application	n in accordance with Title 3	37, Code of
	so identified below any foreign a	es Code, § 119/365 of any foreign a application for patent or inventor's o		
a. \(\subseteq \) no such applications have been such applications have been				
FOREIGN A	APPLICATION(S), IF ANY, CL	AIMING PRIORITY UNDER 35	USC § 119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
ALL FOREIGN A	APPLICATION(S), IF ANY, FII	LED BEFORE THE PRIORITY AF	PPLICATION(S)	
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Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	Toy	Alex	C.
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
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Signature of Invento	r:	Dat	te:

•					
	Full Name Of Inventor	Family Name Forsberg	First Given Name John		Second Given Name W.
	Residence & Citizenship	City St. Paul	State or Foreign Country Minnesota		Country of Citizenship United States of America
	Post Office Address	Post Office Address 5775 Lametti Lane	City St. Paul	**	State & Zip Code/Country MN 55126/USA
Signa	ature of Inventor	:		Date:	
1			•	·	
•	Full Name Of Inventor	Family Name Schommer	First Given Name Mark		Second Given Name E.
	Residence & Citizenship	City Maple Grove	State or Foreign Counts Minnesota	гу	Country of Citizenship United States of America
	Post Office Address	Post Office Address 9135 Kingsview Land North	City Maple Grove		State & Zip Code/Country MN 55369/USA
Signa	ature of Inventor	•		Date:	
	Full Name Of Inventor	Family Name Olson	First Given Name David		Second Given Name P.
	Residence & Citizenship	City Minnetrista	State or Foreign Country Minnesota		Country of Citizenship United States of America
	Post Office Address	Post Office Address 4400 Shady Lane	City Minnetrista		State & Zip Code/Country MN 55364/USA
Signa	nture of Inventor			Date:	
	e e				·
	Full Name Of Inventor	Family Name Phillips	First Given Name William		Second Given Name C.
	Residence & Citizenship	City Brooklyn Park	State or Foreign Country Minnesota	у	Country of Citizenship United States of America
	Post Office Address	Post Office Address 8941 Cambridge Court	City Brooklyn Park		State & Zip Code/Country MN 55443/USA
Signa	ture of Inventor			Date:	
	Full Name Of Inventor	Family Name Lewis, Jr.	First Given Name Charles		Second Given Name R.
	Residence & Citizenship	City Palo Alto	State or Foreign Countr California	у	Country of Citizenship United States of America
	Post Office Address	Post Office Address 953 Embarcadero/Road	City Palo Alto		State & Zip Code/Country MN 94303/USA
Signa	Signature of Inventor: Date: 29 MANCY 2006				

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